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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. First Inventor		03-0668 Jan Arthur Aune et al.		
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Chily for new nonprovision	ai applications under 37 CFR 1.53(b))	Express Wall Laber No. LO 930000014 00							
APPLICA	TION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application							
See MPEP chapter 600 conce	erning utility patent application contents.	Washington, DC 20231							
1. Fee Transmittal For (Submit an original and a case of See 37 CFR 1.27. 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regarderence to see or a computer programment - Background of tables - Brief Summary - Brief Description - Detailed Description - Det	orm (e.g., PTO/SB/17) Implicate for fee processing) Inall entity status. [Total Pages 11] Set forth below) In the invention are to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed)								
- Claim(s) - Abstract of the	Disclosure	37 CFR 3.73(b) Statement Power of							
4. Drawing(s) (35 U. 5. Oath or Declaration a. Newly exect Copy from a (for continual in 1.63(d)(2). 6. Application Data 18. If a CONTINUING APPLIOR in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISI Box 5b, is considered a part of	[Total Sheets 2] [Total Pages 2] Ited (original or copy) prior application (37 CFR 1.63 (d)) bion/divisional with Box 18 completed) ON OF INVENTOR(S) tement attached deleting inventor(s) he prior application, see 37 CFR and 1.33(b). Sheet. See 37 CFR 1.76 CATION, check appropriate box, and supposet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Exeminer: ONAL APPS only: The entire disclosure of the	10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure							
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PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL **New Filing** Application Number Filing Date Herewith for FY 2003 Jan Arthur Aune et al. First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 790.00 03-0668 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES Check Credit card Other None Large Entity | Small Entity ✓ Deposit Account: Fee **Fee Description** Deposit Code (\$) Code (\$) Fee Paid 01-1000 Account 2051 1051 130 65 Surcharge - late filing fee or oath Number Deposit 2052 Surcharge - late provisional filing fee or 1052 50 Alcoa Inc. cover sheet Name Non-English specification 1053 130 1053 130 The Commissioner is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below Credit any overpayments 920 1804 Requesting publication of SIR prior to 1804 9201 Charge any additional fee(s) during the pendency of this application Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8401 1805 1.840* Requesting publication of SIR after to the above-identified deposit account. Examiner action 2251 Extension for reply within first month 1251 110 55 **FEE CALCULATION** 205 Extension for reply within second month 1252 410 2252 1. BASIC FILING FEE 2253 1253 930 465 Extension for reply within third month arge Entity Small Entity Fee Fee Code (\$) Fee Description Fee Paid Fee Fee Code (\$) 2254 1254 1,450 725 Extension for reply within fourth month 1255 1 970 2255 985 Extension for reply within fifth month 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 Notice of Appeal 1002 330 2002 165 Design filing fee 1402 320 2402 160 Filing a brief in support of an appeal 1003 520 2003 260 Plant filing fee 140 Request for oral hearing 280 2403 1403 2004 375 Reissue filing fee 1004 750 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1005 160 2005 80 Provisional filing fee 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 650 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,300 2501 650 Utility issue fee (or reissue) Fee from Fe<u>e Paid</u> Extra Claims 1502 2502 below 470 235 Design issue fee Total Claims 11 0 0 -20* lх 1503 630 2503 315 Plant issue fee Independent ᠗ ō X 130 1460 1460 130 Petitions to the Commissioner Multiple Dependent 280 0 50 Processing fee under 37 CFR 1.17(q) 1807 50 1807 .arge Entity **Small Entity** 180 Submission of Information Disclosure Stmt 1806 180 1806 Fee Description 40 Recording each patent assignment per Code (\$) Code (\$) 40.00 8021 40 8021 property (times number of properties) Claims in excess of 20 1202 18 2202 375 Filing a submission after final rejection (37 CFR 1.129(a)) 1809 750 2809 Independent claims in excess of 3 1201 84 2201 42 Multiple dependent claim, if not paid 375 For each additional invention to be examined (37 CFR 1.129(b))

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375 Request for Continued Examination (RCE)

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SUBTOTAL (2)

** Reissue independent claims over original patent

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